

ANNUAL REPORT

OF

Name: CUBA CITY MUNICIPAL ELECTRIC & WATER UTILITY

Principal Office: 108 N. MAIN STREET

CUBA CITY, WI 53807

For the Year Ended: DECEMBER 31, 1998

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I	KATHY H. SCHULT	Z	of
	(Person responsible for ac	ccounts)	
	Cuba City Municipal Electric & Water	Utility	, certify that I
	(Utility Name)		-
knowledge, in	n responsible for accounts; that I have examin formation and belief, it is a correct statement overed by the report in respect to each and eve	of the business and affairs o	•
		03/31/1998	
(Sigr	nature of person responsible for accounts)	(Date)	
CITY CLERK-	TREASURER		
	(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: CUBA CITY MUNICIPAL ELECTRIC & WATER UTILITY

Utility Address: 108 N. MAIN STREET CUBA CITY, WI 53807

When was utility organized?

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS KATHY H. SCHULTZ

Title: CITY CLERK-TREASURER

Office Address:

108 N. MAIN STREET CUBA CITY, WI 53807

Telephone: (608) 744 - 2152
Fax Number: (608) 744 - 2151
E-mail Address: cubacity@pcii.net

Individual or firm, if other than utility employee, preparing this report:

Name: CLIFTON GUNDERSON L.L.C.

Title:

Office Address: CLIFTON GUNDERSON L.L.C.

440 SCIENCE DRIVE, SUITE 400

MADISON, WI 53711

Telephone: (608) 232 - 2900 **Fax Number:** (608) 232 - 2919

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: CLIFTON GUNDERSON L.L.C.

Title:

Office Address: CLIFTON GUNDERSON L.L.C.

440 SCIENCE DRIVE, SUITE 400

MADISON, WI 53711

Telephone: (608) 232 - 2900 **Fax Number:** (608) 232 - 2919

E-mail Address:

Date of most recent audit report: 3/13/1998

Period covered by most recent audit: 1/1/97 - 12/31/97

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:	==
Name: NONE	
Title:	
Office Address:	
Telephone:	
Fax Number:	
E-mail Address:	
Name of utility commission/committee:	
Names of members of utility commission/committee:	
MR JAMES BOUSLEY	
MR RONALD BUSCH	
MR KENNETH JUNK	
MR GREGORY KERN	
MR JAMES LOEFFELHOLZ	
Is sewer service rendered by the utility? NO	
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public uti	lity,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO	
Date of Ordinance:	
Are any of the utility administrative or operational functions under contract or agreement with an	
outside provider for the year covered by this annual report and/or current year (i.e., operation	
of water or sewer treatment plant)? NO	
Provide the following information regarding the provider(s) of contract services:	
Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning-ending dates:	
Provide a brief description of the nature of Contract Operations being provided:	

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	977,722	942,975	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	801,041	770,268	2
Depreciation Expense (403)	105,156	102,585	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	54,688	52,479	_ 5
Total Operating Expenses	960,885	925,332	
Net Operating Income	16,837	17,643	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	16,837	17,643	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	- 9
Interest and Dividend Income (419)	952	891	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income	952	891	
Total Income	17,789	18,534	
MISCELLANEOUS INCOME DEDUCTIONS	·	•	
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	17,789	18,534	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	26,311	23,546	_ 14
Amortization of Debt Discount and Expense (428)			15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)			19
Total Interest Charges	26,311	23,546	
Net Income	(8,522)	(5,012)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	743,971	748,983	_ 20
Balance Transferred from Income (433)	(8,522)	(5,012)	21
Miscellaneous Credits to Surplus (434)	0	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	735,449	743,971	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		—
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		-
NONE		2
Total (Acct. 413):	0	-
Income from Nonutility Operations (417):		-
NONE		3
Total (Acct. 417):	0	
Nonoperating Rental Income (418):		•
NONE		4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		-
INVESTMENT INTEREST	952	5
Total (Acct. 419):	952	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		4.0
NONE		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)						<u>0</u> 1
Costs & Expenses of Merchandising, J	Jobbing and C	ontract Work	(416):			
Cost of merchandise sold						0 2
Payroll						0 3
Materials						0 4
Taxes						<u> </u>
Other (list by major classes):						
NONE						0 6
Total costs and expenses	0	0	0	0		0
Net income (or loss)	0	0	0	0		0

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	158,715	819,007	0	0	977,722	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	158,715	819,007	0	0	977,722	

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses			0	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	0	0	0	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	3,307,803	3,252,544	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	1,382,636	1,291,159	2
Net Utility Plant	1,925,167	1,961,385	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	871	(1,994)	8
Temporary Cash Investments (132)	31	527	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	91,947	82,171	11
Other Accounts Receivable (143)	1,851	2,930	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	81,907	81,406	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	40,956	40,956	17
Total Current and Accrued Assets	217,563	205,996	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	2,142,730	2,167,381	=

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	619,254	619,254	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	735,449	743,971	23
Total Proprietary Capital	1,354,703	1,363,225	
LONG-TERM DEBT			
Bonds (221)	0		_ 24
Advances from Municipality (223)	0	0	25
Other Long-Term Debt (224)	458,040	506,236	26
Total Long-Term Debt	458,040	506,236	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	61,749	58,722	_ 28
Payables to Municipality (233)	85,037	57,406	29
Customer Deposits (235)	75	75	_ 30
Taxes Accrued (236)	4,034	5,021	31
Interest Accrued (237)	2,412	2,412	32
Other Current and Accrued Liabilities (238)	6,873	6,873	33
Total Current and Accrued Liabilities	160,180	130,509	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	169,807	167,411	41
Total Liabilities and Other Credits	2,142,730	2,167,381	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	1,984,348	0	0	1,323,455	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	1,984,348	0	0	1,323,455	
Accumulated Provision for Depreciation and Amo	rtization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (110)	399,182	0	0	983,454	10
Total Accumulated Provision	399,182	0	0	983,454	-
Net Utility Plant	1,585,166	0	0	340,001	•

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Water (b)	Electric (c)	(d)	(e)	Total (f)
365,652	925,507			1,291,159
43,699	61,457			105,156
1,112				1,112
				0
				0
1,381	476			1,857
46,192	61,933	0	0	108,125
12,662	3,986			16,648
				0
				0
12,662	3,986	0	0	16,648
399,182	983,454	0	0	1,382,636
Yes	Yes			
2.28%	4.70%			
	(b) 365,652 43,699 1,112 1,381 46,192 12,662 12,662 399,182 Yes	(b) (c) 365,652 925,507 43,699 61,457 1,112 1,381 476 46,192 61,933 12,662 3,986 12,662 3,986 399,182 983,454 Yes Yes	(b) (c) (d) 365,652 925,507 43,699 61,457 1,112 1,381 476 46,192 61,933 0 12,662 3,986 12,662 3,986 0 399,182 983,454 0 Yes Yes	(b) (c) (d) (e) 365,652 925,507 43,699 61,457 1,112 1,381 476 46,192 61,933 0 0 12,662 3,986 12,662 3,986 12,662 3,986 12,662 983,454 Yes Yes

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other			74,981		74,981	74,257	2
Total Electric Utility					74,981	74,257	

Account	Total End of Year	Amount Prior Year	
Electric utility total	74,981	74,257	1
Water utility	6,926	7,149	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	81,907	81,406	- =

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE	0	0	0	1
Total			0	
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	619,254 1
Changes during year (explain):	
NONE	2
Balance end of year	619,254

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
1995	06/20/1995	06/20/2005	5.60%	332,223	1
1997	07/11/1997	07/11/2003	6.00%	81,817	2
1993	09/13/1993	09/13/2000	4.25%	44,000	3
Total for Account 224				458,040	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	5,021	1
Accruals:		
Charged water department expense	29,738	2
Charged electric department expense	23,708	3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	53,446	
Taxes paid during year:		
County, state and local taxes	46,749	6
Social Security taxes	6,442	7
PSC Remainder Assessment	1,242	8
Other (explain):		
NONE		9
Total payments and other debits	54,433	
Balance end of year	4,034	:

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	t.
Bonds (221)					_
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					
NONE	0			0	2
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					
Note payable - 1993	1,383	2,805	2,805	1,383	3
Note payable - 1994	276	0	276	0	4
Note payable - 1995	753	19,112	19,112	753	5
Note payable - 1997		4,394	4,118	276	6
Subtotal	2,412	26,311	26,311	2,412	
Notes Payable (231)					
NONE	0			0	7
Subtotal	0	0	0	0	
Total	2,412	26,311	26,311	2,412	

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	106,421	60,990	0	0	0	167,411	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): SPECIAL ASSESSMENT	2,396					2,396	4
Deduct charges (specify):						·	
NONE						0	5
Balance End of Year	108,817	60,990	0	0	0	169,807	:
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	_
Special Funds (125): NONE		3
Total (Acct. 125):	0	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	-
Customer Accounts Receivable (142):		
Water	13,675	5
Electric	78,272	_ 6
Sewer (Regulated)		7
Other (specify): NONE		0
Total (Acct. 142):	91,947	- 8
Other Accounts Receivable (143):	,	-
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify):		
MISCELLANEOUS	1,851	11
Total (Acct. 143):	1,851	-
Receivables from Municipality (145): NONE		12
Total (Acct. 145):	0	_
Prepayments (165): NONE		13
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	- '-
Other Deferred Debits (183):		-
NONE		15
Total (Acct. 183):	0	_
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BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Payables to Municipality (233):		
PAYABLE TO GENERAL FUND	22,205 1	16
PAYABLE TO SEWER FUND	62,832	17
Total (Acct. 233):	85,037	
Other Deferred Credits (253):		
NONE	1	18
Total (Acct. 253):	0	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,967,612	1,312,561	0	0	3,280,173	1
Materials and Supplies	7,037	74,619	0	0	81,656	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	382,417	954,480	0	0	1,336,897	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	107,619	60,990	0	0	168,609	6
Other (specify): NONE					0	7
Average Net Rate Base	1,484,613	371,710	0	0	1,856,323	
Net Operating Income	9,450	7,387	0	0	16,837	8
Net Operating Income as a percent of						
Average Net Rate Base	0.64%	1.99%	N/A	N/A	0.91%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)
Average Proprietary Capital	
Capital Paid in by Municipality	619,254
Appropriated Earned Surplus	0 2
Unappropriated Earned Surplus	739,710
Other (Specify): NONE	-
Total Average Proprietary Capital	1,358,964
Net Income	
Net Income	(8,522)
Percent Return on Proprietary Capital	-0.63%

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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FINANCIAL SECTION FOOTNOTES

Signature Page (Page ii)

This annual report should be read only in connection with the accompanying accountant's report.

Identification and Ownership - Contacts (Page iv)

Hi Kathy: 6/24/99

I've just finished our review of the 1998 annual report for the Cuba City Municipal Electric & Water Utility. We found no problems and would only like to mention that we noted that the 8 inch meters were not reported as tested in 1998. The Wisconsin Administrative Code instructs that any meters 6 inches and larger be tested yearly. Please be sure to test those meters in 1999.

Thankyou for your efforts in completing the annual report. If you have any questions or concerns, please feel free to contact me at the number or e-mail address listed below.

Pete Leege
Financial Specialist
Division of Water, Compliance, and Consumer Affairs
Public Service Commission of Wisconsin
610 North Whitney Way
PO Box 7854
Madison, WI 53707-7854
Phono: (608) 267-9198

Phone: (608) 267-9198 Leegep@psc.state.wi.us

Fax: (608) 266-3957 TTY (608) 267-1479

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water Sales of Water (460-467)	156,258	1
Total Sales of Water	156,258	•
Total Sales of Water	130,230	-
Other Operating Revenues		
Forfeited Discounts (470)	409	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	0	_ 4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	2,048	_ 6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	2,457	_
Total Operating Revenues	158,715	_
Operation and Maintenenance Expenses		
Source of Supply Expenses (600-605)	9,543	8
Pumping Expenses (620-625)	8,083	9
Water Treatment Expenses (630-635)	3,157	10
Transmission and Distribution Expenses (640-655)	12,180	11
Customer Accounts Expenses (901-904)	7,134	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	35,522	_ 14
Total Operation and Maintenenance Expenses	75,619	_
Other Operating Expenses		
Depreciation Expense (403)	43,699	15
Amortization Expense (404-407)		_ 16
Taxes (408)	29,947	17
Total Other Operating Expenses	73,646	-
Total Operating Expenses	149,265	-
NET OPERATING INCOME	9,450	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	1	45	99	1
Commercial	5	336	508	2
Industrial				3
Total Unmetered Sales to General Customers (460)	6	381	607	
Metered Sales to General Customers (461)				•
Residential	758	41,795	79,068	4
Commercial	76	9,508	15,360	5
Industrial	1	2,723	2,228	6
Total Metered Sales to General Customers (461)	835	54,026	96,656	•
Private Fire Protection Service (462)	1		368	7
Public Fire Protection Service (463)	1		53,658	8
Other Sales to Public Authorities (464)	4	2,974	4,969	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	847	57,381	156,258	_

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	53,658	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	53,658	
Forfeited Discounts (470):		-
Customer late payment charges	409	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	409	-
Miscellaneous Service Revenues (471):		-
NONE		7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		-
NONE		8
Total Rents from Water Property (472)	0	-
Interdepartmental Rents (473):		_
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department		10
Other (specify):		-
MISCELLANEOUS SALES	2,048	11
Total Other Water Revenues (474)	2,048	
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	
Purchased Water (601)	
Operation Supplies and Expenses (602)	800
Maintenance of Water Source Plant (605)	8,743
Total Source of Supply Expenses	9,543
PUMPING EXPENSES	
Operation Labor (620)	
Fuel for Power Production (621)	8,036
Fuel or Power Purchased for Pumping (622)	
Operation Supplies and Expenses (623)	47
Maintenance of Pumping Plant (625)	
mantenance of rumping riant (620)	
Total Pumping Expenses	8,083
Total Pumping Expenses WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	3,157
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	3,157
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses	3,157
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	3,157
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	3,157
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	3,157 3,157 1,025 5,054
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Services (652)	3,157 3,157 1,025 5,054 1,734
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Meters (652) Maintenance of Meters (653)	3,157 3,157 1,025 5,054 1,734 2,693
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Hydrants (654)	3,157 3,157 1,025 5,054 1,734 2,693 1,261
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Meters (652) Maintenance of Meters (653)	3,157 3,157 1,025 5,054 1,734 2,693

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	1,252
Accounting and Collecting Labor (902)	3,812
Supplies and Expenses (903)	2,070
Uncollectible Accounts (904)	
Total Customer Accounts Expenses	7,134
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	11,650
Office Supplies and Expenses (921)	3,319
Administrative Expenses TransferredCredit (922)	
Outside Services Employed (923)	2,961
Property Insurance (924)	2,904
Injuries and Damages (925)	
Employee Pensions and Benefits (926)	10,124
Regulatory Commission Expenses (928)	
Miscellaneous General Expenses (930)	2,309
Transportation Expenses (933)	2,255
Maintenance of General Plant (935)	
	35,522
Total Administrative and General Expenses	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		27,858	1
Less: Local and School Tax Equivalent on		430	2
Meters Charged to Sewer Department			
Net property tax equivalent		27,428	
Social Security		2,310	3
PSC Remainder Assessment		209	4
Other (specify):			
NONE			5
Total tax expense	=	29,947	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Grant	Lafayette		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.238251	0.243045		3
County tax rate	mills		5.657191	11.025869		4
Local tax rate	mills		6.507067	6.505343		5
School tax rate	mills		9.627836	9.821570		6
Voc. school tax rate	mills		2.040746	2.081811		7
Other tax rate - Local	mills		0.000000	0.000000		8
Other tax rate - Non-Local	mills		0.000000	0.000000		9
Total tax rate	mills		24.071091	29.677638		10
Less: state credit	mills		1.605169	1.673631		11
Net tax rate	mills		22.465922	28.004007		12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		6.507067	6.505343		14
Combined School Tax Rate	mills		11.668582	11.903381		15
Other Tax Rate - Local	mills		0.000000	0.000000		16
Total Local & School Tax	mills		18.175649	18.408724		17
Total Tax Rate	mills		24.071091	29.677638		18
Ratio of Local and School Tax to Total	al dec.		0.755082	0.620289		19
Total tax net of state credit	mills		22.465922	28.004007		20
Net Local and School Tax Rate	mills		16.963615	17.370588		21
Utility Plant, Jan. 1	\$	1,950,384	1,686,880	263,504		22
Materials & Supplies	\$	7,149	6,391	758		23
Subtotal	\$	1,957,533	1,693,271	264,262		24
Less: Plant Outside Limits	\$	0	0	0		25
Taxable Assets	\$	1,957,533	1,693,271	264,262		26
Assessment Ratio	dec.		0.838408	0.822482		27
Assessed Value	\$	1,637,003	1,419,652	217,351		28
Net Local & School Rate	mills		16.963615	17.370588		29
Tax Equiv. Computed for Current Yea		27,858	24,082	3,776		30
Tax Equivalent per 1994 PSC Report	\$					31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	27,858				34

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	· · · · · · · · · · · · · · · · · · ·		
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	547		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	731,638		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	732,185	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	170,030		 13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	1,803		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	57,948		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	229,781	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	3,528		22
Water Treatment Equipment (332)	12,986		 23
Total Water Treatment Plant	16,514	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	492		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				-
Organization (301)			0 1	1
Franchises and Consents (302)			<u> </u>	2
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			547 4	4
Structures and Improvements (311)			_	5
Collecting and Impounding Reservoirs (312)				6
Lake, River and Other Intakes (313)				7
Wells and Springs (314)			731,638 8	3
Infiltration Galleries and Tunnels (315)			0 9	
Supply Mains (316)			0 10	0
Other Water Source Plant (317)			0 11	1
Total Source of Supply Plant	0	0	732,185	
PUMPING PLANT Land and Land Rights (320)			<u> </u>	2
Structures and Improvements (321)			170,030 13	-
Boiler Plant Equipment (322)			0 14	
Other Power Production Equipment (323)			1,803 15	
Steam Pumping Equipment (324)			0 16	-
Electric Pumping Equipment (325)			57,948 17	
Diesel Pumping Equipment (326)			0 18	
Hydraulic Pumping Equipment (327)			0 19	
Other Pumping Equipment (328)		•	0 20	J
Total Pumping Plant	0	0	229,781	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 21	1
Structures and Improvements (331)			3,528 22	2
Water Treatment Equipment (332)			12,986 23	3
Total Water Treatment Plant	0	0	16,514	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			492 24	4
Structures and Improvements (341)			0 25	

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	216,370		26
Transmission and Distribution Mains (343)	538,258	29,611	27
Fire Mains (344)	0		28
Services (345)	88,509	6,553	29
Meters (346)	60,521	9,263	30
Hydrants (348)	31,972	707	31
Other Transmission and Distribution Plant (349)	510		32
Total Transmission and Distribution Plant	936,632	46,134	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	7,004		35
Computer Equipment (391.1)	1,174		36
Transportation Equipment (392)	0		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	7,114		39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	19,741		41
Communication Equipment (397)	731		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		_ 44
Other Tangible Property (399)	0		45
Total General Plant	35,764	0	_
Total utility plant in service directly assignable	1,950,876	46,134	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	1,950,876	46,134	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Distribution Reservoirs and Standpipes (342)			216,370 2	
Transmission and Distribution Mains (343)	8,171		559,698 2	
Fire Mains (344)			0 2	
Services (345)	628		94,434 2	
Meters (346)	3,213		66,571 3	
Hydrants (348)	650		32,029 3	1
Other Transmission and Distribution Plant (349)			510 3	2
Total Transmission and Distribution Plant	12,662	0	970,104	
GENERAL PLANT				
Land and Land Rights (389)			0 3	3
Structures and Improvements (390)			0 3	4
Office Furniture and Equipment (391)			7,004 3	5
Computer Equipment (391.1)			1,174 3	6
Transportation Equipment (392)			0 3	7
Stores Equipment (393)			0 3	8
Tools, Shop and Garage Equipment (394)			7,114 3	9
Laboratory Equipment (395)			0 4	0
Power Operated Equipment (396)			19,741 4	1
Communication Equipment (397)			731 4	2
SCADA Equipment (397.1)			0 4	3
Miscellaneous Equipment (398)			0 4	4
Other Tangible Property (399)			0 4	5
Total General Plant	0	0	35,764	
Total utility plant in service directly assignable	12,662	0	1,984,348	
Common Utility Plant Allocated to Water Department			0_4	6
Total utility plant in service	12,662	0	1,984,348	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

Month (a) January February March	chased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d) 5,070 4,343	Total Gallons All Methods (000's) (e) 5,070	-
February			·	5,070	-
			V 3V3		•
March			4,343	4,343	- :
			4,883	4,883	- ;
April			4,871	4,871	_ 4
May			5,937	5,937	_
June			5,190	5,190	_ (
July			6,265	6,265	_ 7
August			5,376	5,376	_ {
September			5,117	5,117	_
October			5,138	5,138	_ 10
November			5,248	5,248	_ 1 [·]
December			5,271	5,271	_ 1:
Total for year	0	0	62,709	62,709	_
Less: Measured or estimated w	ater used in mai	n flushing and water	treatment during year	796	_ 13
Less: Other utility use					_ 14
Other utility use explanation:					_ 1
Water pumped into distribution	system			61,913	_ 10
Less: Water sold				57,381	_ 1
Losses and unaccounted for				4,532	_ 18
Percent unaccounted for to the	nearest whole pe	ercent (%)		7%	_ 19
If more than 25%, indicate caus	es and state wha	at action has been tal	cen to reduce water loss	S:	_ 20
Maximum gallons pumped by al	I methods in any	one day during repo	rting year	328	_ 2 [·]
Date of maximum: 5/18/1998					_ 2
Cause of maximum: FLUSHING					2
Minimum gallons pumped by all	•	one day during repor	ting year	105	_ 2
Date of minimum: 11/20/1998					_ 2
Total KWH used for pumping fo				151,050	_ 2
If water is purchased:Vendor Na					2
Point of Do	elivery:				28

SOURCES OF WATER SUPPLY - GROUND WATERS

	Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
CUBA CITY	•	1	864	6	331,200	No	1
CUBA CITY	•	2	1,467	16	1,022,400	Yes	2
CUBA CITY	,	3	1,610	24	936,000	Yes	3

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	NORTH WELL #1	NORTH WELL #2	WELL #1	1
Location	500 BLK NORTH RANDOLPHS	00 BLK NORTH RANDOLPH	100 BLK S. WASHINGTON	2
Purpose	В	Р	S	3
Destination	D	R	D	4
Pump Manufacturer	PEERLESS	SIMMONS	JACUZZI	5
Year Installed	1995	1995	1979	6
Туре	VERTICAL TURBINE	CENTRIFUGAL	VERTICAL TURBINE	7
Actual Capacity (gpm) 510	710	230	8
Pump Motor or				9
Standby Engine Mfr	G.E.	PREMIUM EFF	CENTURY	10
Year Installed	1995	1995	1977	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	25	50	40	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL #3		14
Location	SCHOOL ST/TROY ST		15
Purpose	Р		16
Destination	D		17
Pump Manufacturer	SIMMONS		18
Year Installed	1993		19
Туре	VERTICAL TURBINE		20
Actual Capacity (gpm)	650		21
Pump Motor or			22
Standby Engine Mfr	G.E.		23
Year Installed	1993		24
Туре	ELECTRIC		25
Horsepower	100		26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NORTH WELL	WATER TOWER		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	ET		4 5
Year constructed	1995	1978		6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		7
Elevation difference in feet (See Headnote 3.)	0	135		9 10
Total capacity in gallons	100,000	300,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	PRESSURE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	Υ			23 24
Is water fluoridated (yes, no)?	Y			25

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

			Number of Feet					
		_				Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
М	D	6.000	21,956	0	550	0	21,406	_ 1
Р	D	6.000	12,354	560	0	0	12,914	2
М	D	8.000	15,579	0	600	0	14,979	_ 3
Р	D	8.000	9,969	612	0	0	10,581	4
Total Within N	Municipality		59,858	1,172	1,150	0	59,880	_
Total Utility		=	59,858	1,172	1,150	0	59,880	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	870	11	11	0	870		1
M	1.000	31	0	0	0	31		2
M	2.000	14	0	0	0	14	_	3
Р	4.000	3	0	0	0	3		4
M	4.000	1	0	0	0	1		5
Total Utilit	<u>_</u>	919	11	11	0	919	0	

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	796	76	73	0	799	76	1
1.000	21	1	0	0	22	1	2
1.500	4	0	0	0	4	0	3
2.000	12	0	0	0	12	0	4
3.000	3	2	1	0	4	2	5
4.000	0	0	0	0	0	0	6
8.000	3	0	0	0	3	0	7
Total:	839	79	74	0	844	79	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.750	734	57	0	1	0	7	799	_ 1
1.000	10	10	0	2	0	0	22	2
1.500	1	2	0	1	0	0	4	_ 3
2.000	0	10	1	1	0	0	12	4
3.000	0	1	0	3	0	0	4	_
4.000	0	0	0	0	0	0	0	6
8.000	0	0	0	3	0	0	3	_
Total:	745	80	1	11	0	7	844	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						_
Outside of Municipality	0				0	1
Within Municipality	92	1	1		92	_ 2
Total Fire Hydrants	92	1	1	0	92	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	=

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 92

Number of distribution system valves end of year: 226

Number of distribution valves operated during year: 226

WATER OPERATING SECTION FOOTNOTES

Water Mains (Page W-15)

Water mains were financed through operations.

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ELECTRIC OPERATING REVENUES & EXPENSES

	(b)	
Operating Revenues		
Sales of Electricity	14.4.676	4
• \ '	314,676	1
Total Sales of Electricity 8	314,676	•
Other Operating Revenues		
Forfeited Discounts (450)	2,307	2
Miscellaneous Service Revenues (451)	0	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	1,084	5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	940	7
Amortization of Construction Grants (457)	0	8
Total Other Operating Revenues	4,331	
Total Operating Revenues8	319,007	_
Operation and Maintenenance Expenses	240.045	•
	318,645	9
Transmission Expenses (550-553)	0	10
,	45,945	11
Customer Accounts Expenses (901-904)	9,955 0	12
Sales Expenses (910) Administrative and General Expenses (930, 935)	50,877	13 14
	25,422	. 14
Total Operation and Maintenenance Expenses	25,422	•
Other Expenses		
Depreciation Expense (403)	61,457	15
Amortization Expense (404-407)		16
Taxes (408)	24,741	17
Total Other Expenses	86,198	
Total Operating Expenses 8	311,620	
NET OPERATING INCOME	7,387	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):	()	
Customer late payment charges	2,307	1
Other (specify): NONE		2
Total Forfeited Discounts (450)	2,307	
Miscellaneous Service Revenues (451):		
NONE		3
Total Miscellaneous Service Revenues (451)	0	
Sales of Water and Water Power (453):		
NONE		4
Total Sales of Water and Water Power (453)	0	
Rent from Electric Property (454):		
POLE RENTAL CATV	1,084	5
Total Rent from Electric Property (454)	1,084	
Interdepartmental Rents (455):		
NONE		6
Total Interdepartmental Rents (455)	0	
Other Electric Revenues (456):		
MISCELLANEOUS SALES	940	7
Total Other Electric Revenues (456)	940	
Amortization of Construction Grants (457):		
NONE		8
Total Amortization of Construction Grants (457)	0	•

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	
Water for Power (531)	
Operation Supplies and Expenses (532)	
Maintenance of Hydraulic Production Plant (535)	
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	
Fuel (539)	
Operation Supplies and Expenses (540)	
Maintenance of Other Power Production Plant (543)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	618,645
Other Expenses (546)	
Total Other Power Supply Expenses	618,645
Total Power Production Expenses	618,645
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	
Operation Supplies and Expenses (551)	

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
TRANSMISSION EXPENSES	
Maintenance of Transmission Plant (553)	
Total Transmission Expenses	0
Total Transmission Expenses	
DISTRIBUTION EXPENSES	
Operation Supervison Expenses (560)	
Line and Station Labor (561)	65
Line and Station Supplies and Expenses (562)	
Street Lighting and Signal System Expenses (565)	
Meter Expenses (566)	
Customer Installations Expenses (567)	
Miscellaneous Distribution Expenses (569)	745
Maintenance of Structures and Equipment (571)	1,437
Maintenance of Lines (572)	36,848
Maintenance of Line Transformers (573)	276
Maintenance of Street Lighting and Signal Systems (574)	5,334
Maintenance of Meters (575)	39
Maintenance of Miscellaneous Distribution Plant (576)	1,201
Total Distribution Expenses	45,945
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	2,004
Accounting and Collecting Labor (902)	5,514
Supplies and Expenses (903)	2,437
Uncollectible Accounts (904)	
Total Customer Accounts Expenses	9,955
SALES EXPENSES	
Sales Expenses (910)	
	•
Total Sales Expenses	0

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	13,061
Office Supplies and Expenses (921)	3,603
Administrative Expenses Transferred Credit (922)	
Outside Services Employed (923)	1,000
Property Insurance (924)	
Injuries and Damages (925)	3,609
Employee Pensions and Benefits (926)	18,071
Regulatory Commission Expenses (928)	
Miscellaneous General Expenses (930)	3,340
Transportation Expenses (933)	8,193
Maintenance of General Plant (935)	
Total Administrative and General Expenses	50,877
Total Operation and Maintenance Expenses	725,422

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TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		19,576	1
Social Security		4,132	2
Wisconsin Gross Receipts Tax			3
PSC Remainder Assessment		1,033	4
Other (specify): NONE			5
Total tax expense		24,741	

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PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Grant	Lafayette		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.238251	0.243045		3
County tax rate	mills		5.657191	11.025869		4
Local tax rate	mills		6.507067	6.505343		
School tax rate	mills		9.627836	9.821570		6
Voc. school tax rate	mills		2.040746	2.081811		7
Other tax rate - Local	mills		0.000000	0.000000		8
Other tax rate - Non-Local	mills		0.000000	0.000000		9
Total tax rate	mills		24.071091	29.677638		10
Less: state credit	mills		1.605169	1.673631		11
Net tax rate	mills		22.465922	28.004007		12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		6.507067	6.505343		14
Combined School Tax Rate	mills		11.668582	11.903381		15
Other Tax Rate - Local	mills		0.000000	0.000000		16
Total Local & School Tax	mills		18.175649	18.408724		17
Total Tax Rate	mills		24.071091	29.677638		18
Ratio of Local and School Tax to Total	al dec.		0.755082	0.620289		19
Total tax net of state credit	mills		22.465922	28.004007		20
Net Local and School Tax Rate	mills		16.963615	17.370588		21
Utility Plant, Jan. 1	\$	1,301,668	1,195,585	106,083		22
Materials & Supplies	\$	74,257	66,386	7,871		23
Subtotal	\$	1,375,925	1,261,971	113,954		24
Less: Plant Outside Limits	\$	0	0	0		25
Taxable Assets	\$	1,375,925	1,261,971	113,954		26
Assessment Ratio	dec.		0.838408	0.822482		27
Assessed Value	\$	1,151,772	1,058,047	93,725		28
Net Local & School Rate	mills		16.963615	17.370588		29
Tax Equiv. Computed for Current Yea		19,576	17,948	1,628		30
Tax Equivalent per 1994 PSC Report	\$					31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	19,576				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	()	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		_
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		 13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		 15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		21
Generators (344)	0		_ 22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	0	0	_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
STEAM PRODUCTION PLANT				^	4
Land and Land Rights (310)				0	4
Structures and Improvements (311)				-	5
Boiler Plant Equipment (312) Engines and Engine Driven Generators (313)				0	6 7
Turbogenerator Units (314)				-	
Accessory Electric Equipment (315)				0	8 9
Miscellaneous Power Plant Equipment (316)					9 10
Total Steam Production Plant	0	0		0	10
Total Steam Froduction Flant		<u> </u>		<u> </u>	
HYDRAULIC PRODUCTION PLANT					
Land and Land Rights (330)				0	11
Structures and Improvements (331)				0	12
Reservoirs, Dams and Waterways (332)				0	13
Water Wheels, Turbines and Generators (333)				0	14
Accessory Electric Equipment (334)				0	15
Miscellaneous Power Plant Equipment (335)				0	16
Roads, Railroads and Bridges (336)				0	17
Total Hydraulic Production Plant	0	0		0	
OTHER PRODUCTION PLANT				_	
Land and Land Rights (340)				0	18
Structures and Improvements (341)					19
Fuel Holders, Producers and Accessories (342)				_	20
Prime Movers (343)				0	
Generators (344)				0	
Accessory Electric Equipment (345)				0	
Miscellaneous Power Plant Equipment (346)				0	24
Total Other Production Plant	0	0		<u>0</u>	
TRANSMISSION PLANT					
Land and Land Rights (350)				0	25
				-	

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	1,658		34
Structures and Improvements (361)	1,354		35
Station Equipment (362)	252,224		36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	74,580	463	38
Overhead Conductors and Devices (365)	88,632	4,729	39
Underground Conduit (366)	0		40
Underground Conductors and Devices (367)	200,364	9,204	41
Line Transformers (368)	208,737	5,069	42
Services (369)	103,621	3,596	43
Meters (370)	66,067	1,584	44
Installations on Customers' Premises (371)	0		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	96,962	1,128	47
Total Distribution Plant	1,094,199	25,773	_
GENERAL PLANT			
Land and Land Rights (389)	967		48
Structures and Improvements (390)	13,232		49
Office Furniture and Equipment (391)	12,207		50
Computer Equipment (391.1)	2,348		51
Transportation Equipment (392)	127,050		52
Stores Equipment (393)	0		53
Tools, Shop and Garage Equipment (394)	13,574		54
Laboratory Equipment (395)	270		55
Power Operated Equipment (396)	36,167		56
Communication Equipment (397)	731		57

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			<u> </u>
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u> </u>
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			1,658 34
Structures and Improvements (361)			1,354 35
Station Equipment (362)			252,224 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	75		74,968 38
Overhead Conductors and Devices (365)	2,146		91,215 39
Underground Conduit (366)			<u> </u>
Underground Conductors and Devices (367)			209,568 41
Line Transformers (368)	150		213,656 42
Services (369)			107,217 43
Meters (370)	600		67,051 44
Installations on Customers' Premises (371)			0 45
Leased Property on Customers' Premises (372)			<u> </u>
Street Lighting and Signal Systems (373)	1,015		97,075 47
Total Distribution Plant	3,986	0	1,115,986
GENERAL PLANT			
Land and Land Rights (389)			967 48
Structures and Improvements (390)			13,232 49
Office Furniture and Equipment (391)			12,207 50
Computer Equipment (391.1)			2,348 51
Transportation Equipment (392)			127,050 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			13,574 54
Laboratory Equipment (395)			270 55
Power Operated Equipment (396)			36,167 56
Communication Equipment (397)			731 57

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	923		58
Other Tangible Property (399)	0		59
Total General Plant	207,469	0	_
Total utility plant in service directly assignable	1,301,668	25,773	_ _
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	1,301,668	25,773	_

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			923	58
Other Tangible Property (399)			0	59
Total General Plant	0	0	207,469	_
Total utility plant in service directly assignable	3,986	0	1,323,455	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	3,986	0	1,323,455	=

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)		
Primary Distribution System Voltage(s) Urban				
2.4/4.16 kV (4kV)	0.25	14.81	1	
7.2/12.5 kV (12kV)			2	
14.4/24.9 kV (25kV)			3	
Other:				
NONE			4	
Primary Distribution System Voltage(s) Rural			•	
2.4/4.16 kV (4kV)			5	
7.2/12.5 kV (12kV)			6	
14.4/24.9 kV (25kV)			7	
Other:				
NONE			8	
Transmission System			•	
34.5 kV			9	
69 kV			10	
115 kV			11	
138 kV			12	
Other:				
NONE			13	

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

(a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	:
Nonfarm Customers	
Total	0
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	
Nonfarm	
Total	0
Customers served at other than rural rates:	11
Farm	1
Nonfarm	1:
Total	0 1:
Total customers on rural lines at end of year	0 1

MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

			Monthly				
Month (a)	_	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	1
January	01	2,617	Wednesday	01/14/1998	10:00	1,425	1
February	02	2,527	Thursday	02/05/1998	11:00	1,212	2
March	03	2,440	Tuesday	03/17/1998	11:00	1,326	3
April	04	2,293	Thursday	04/16/1998	12:00	1,175	4
May	05	2,951	Thursday	05/28/1998	17:00	1,224	5
June	06	3,488	Friday	06/26/1998	17:00	1,368	6
July	07	3,396	Tuesday	07/14/1998	17:00	1,613	7
August	08	3,295	Friday	08/21/1998	16:00	1,560	8
September	09	2,906	Monday	09/14/1998	11:00	1,502	9
October	10	2,226	Monday	10/05/1998	12:00	1,204	10
November	11	2,438	Tuesday	11/10/1998	18:00	1,267	11
December	12	2,977	Tuesday	12/22/1998	19:00	1,494	12
To	otal _	33,554				16,370	_

System Name

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WPPI

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ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	ic, etc.)		6
Total Generation		0	7
Purchases		16,370	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		16,370	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	15,365	18
Sales For Resale			19
Energy Used by the Company (exclude	ling station use):		20
Electric Utility			21
Common (office, shops, garages, et	c. serving 2 or more util. depts.)		22
Total Used by Company		0	23
Total Sold and Used		15,365	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		1,005	27
Total Energy Losses		1,005	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	6.1393%	29
Total Disposition of Ene	rgy	16,370	30

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
GENERAL RESIDENTIAL	RG-1	859	7,144	1
WATER HEATING	RW-1		127	2
Total Sales for Residential Sales		859	7,271	•
Commercial & Industrial				
COMBINED POWER	CG-1	91	2,062	3
LARGE POWER	CP-2	14	5,661	4
INTERDEPARTMENTAL SALES	MP-1	1	151	5
WATER HEATING	RW-1		4	6
Total Sales for Commercial & Industrial		106	7,878	•
Public Street & Highway Lighting				
ATHLETIC FIELD	ML-1	1	7	7
PUBLIC STREET & HIGHWAY	MS-1	1	209	8
Total Sales for Public Street & Highway Lighting		2	216	
Sales for Resale				
NONE				9
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		967	15,365	

SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)
·	384,996	(20,019)	405,015		
	4,830	(366)	5,196		
	389,826	(20,385)	410,211	0	0
1	119,224	(5,203)	124,427		
	275,274	(16,826)	292,100	16,982	1,867
	8,036	(453)	8,489		
;	136	(9)	145		
)	402,670	(22,491)	425,161	16,982	1,867
2	572	0	572		
3	21,608	(712)	22,320		
)	22,180	(712)	22,892	0	0
)	0				
)	0	0	0	0	0
;	814,676	(43,588)	858,264	16,982	1,867

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

	Pa	rti	cu	lar	S
--	----	-----	----	-----	---

Name of Vendor			(-)	
	(b)		(c)	
Doint of Dollycom		WPPI		1
Point of Delivery		substation		2
Type of Power Purchased (firm, dump, etc.)		firm		
Voltage at Which Delivered		69000		
Point of Metering		Substation		
Total of 12 Monthly Maximum Demands kW		33,554		è
		66.8315%		
Average load factor				7
Total Cost of Purchased Power		618,645		8
Average cost per kWh		0.0378		ç
On-Peak Hours (if applicable)	7:00 am-9:	00 pm M-F		10
Monthly purchases kWh (000):	On-peak	Off-peak	On-peak	Off-peak 11
January	671	754	-	12
February	609	603		13
March	654	672		14
April	599	576		1:
May	569	655		16
June	679	689		17
July	834	779		18
August	726	834		19
September	684	818		20
October	592	612		2′
November	595	672		22
December	729	765		23
Total kWh (000)	7,941	8,429		24
	(d)		(e)	
Name of Vendor				29
Point of Delivery				
1 On to Donvory				30
Voltage at Which Delivered				3′
Voltage at Which Delivered Point of Metering				3° 32
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.)				3′ 32 33
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW				37 32 33 34
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor				32 32 33 34 34
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power				33 33 34 34 35 36
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh				33 33 34 35 36 37 38
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)				33 33 34 35 36 37 38 37 38
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh	On-peak	Off-peak	On-peak	33 33 34 35 36 37 38 Off-peak
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	On-peak	Off-peak	On-peak	33 33 34 35 36 37 38 37 38
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January	On-peak	Off-peak	On-peak	33 33 34 35 36 37 38 Off-peak 39
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February	On-peak	Off-peak	On-peak	33 34 35 36 37 38 Off-peak 40 47
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March	On-peak	Off-peak	On-peak	33 33 34 35 36 37 38 Off-peak 40 44 42
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April	On-peak	Off-peak	On-peak	33 33 34 35 36 37 38 Off-peak 40 42 42
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May	On-peak	Off-peak	On-peak	33 33 34 35 36 37 38 Off-peak 40 47 42 43
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May June	On-peak	Off-peak	On-peak	33 34 35 36 37 38 37 38 Off-peak 40 42 42 43 44 44
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May June July	On-peak	Off-peak	On-peak	33 33 34 35 36 37 38 Off-peak 39 40 42 43 44 44 44 44 44 44 44
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May June July August	On-peak	Off-peak	On-peak	33 34 35 36 37 38 Off-peak 40 42 43 44 44 45 46 47
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May June July August September	On-peak	Off-peak	On-peak	33 34 35 36 37 38 Off-peak 44 44 44 45 46 47 48
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May June July August September October	On-peak	Off-peak	On-peak	33 34 35 36 37 38 Off-peak 44 44 45 46 47 48 48 48
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May June July August September October November	On-peak	Off-peak	On-peak	33 34 35 36 37 38 Off-peak 44 44 44 45 46 47 48
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, dump, etc.) Total of 12 Monthly Maximum Demands kW Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable) Monthly purchases kWh (000): January February March April May June July August September October	On-peak	Off-peak	On-peak	33 34 35 36 37 38 Off-peak 44 44 45 46 47 48 48 48

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)		
Name of Plant	1		
Unit Identification	2		
Type of Generation	3		
kWh Net Generation (000)	0 4		
Is Generation Metered or Estimated?	5		
Is Exciter & Station Use Metered or Estimated?	6		
60-Minute Maximum DemandkW (est. if not meas.)	0 7		
Date and Hour of Such Maximum Demand	8		
Load Factor	9		
Maximum Net Generation in Any One Day	<u> </u>		
Date of Such Maximum	11		
Number of Hours Generators Operated	12		
Maximum Continuous or Dependable CapacitykW	0 13		
Is Plant Owned or Leased?	14		
Total Production Expenses	0 15		
Cost per kWh of Net Generation (\$)	16		
Monthly Net Generation kWh (000): January	0 17		
February	<u> </u>		
March	0 19		
April	0 20		
May	0 21		
June	0 22		
July	0 23		
August	0 24		
September	0 25		
October	0 26		
November	0 27		
December	0 28		
Total kWh (000)	0 29		
Gas ConsumedTherms	030		
Average Cost per Therm Burned (\$)	0.0000 31		
Fuel Oil Consumed Barrels (42 gal.)	0 32		
Average Cost per Barrel of Oil Burned (\$)	33		
Specific Gravity	34		
Average BTU per Gallon	35		
Lubricating Oil ConsumedGallons	<u>0</u> 36		
Average Cost per Gallon (\$)	37		
kWh Net Generation per Gallon of Fuel Oil	38		
kWh Net Generation per Gallon of Lubr. Oil	39		
Does plant produce steam for heating or other	40		
purposes in addition to elec. generation?	41		
Coal consumedtons (2,000 lbs.)	0 42		
Average Cost per Ton (\$)	43		
Kind of Coal Used	44		
Average BTU per Pound	45		
Water EvaporatedThousands of Pounds	<u>046</u>		
Is Water Evaporated, Metered or Estimated?	47		
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48		
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49		
Based on Total Coal Used at Plant	50		
Based on Coal Used Solely in Electric Generation	51		
Average BTU per kWh Net Generation	52		
Total Cost of Fuel (Oil and/or Coal)	53		
per kWh Net Generation (\$)	54		

PRODI	ICT	ION	STA	TIST	CS
FNUD	<i>_</i>		JIA	11311	

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

Total 0

STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				В	oilers		
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)
NONE							1

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			F	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_			_			
	ırh	ına	-626	ana	rat	ors

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Unit</u>	Capacity kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0) 0

INTERNAL COMBUSTION GENERATION PLANTS (cont.)

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Generators
kWh Generate

		kWh Generated	Rated Unit Capacity		Total Rated	Total Maximum	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	⁻ 1

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HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control		Prime Movers				
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	

NONE

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HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total		
Rated (Operating	Year	Voltage	kWh Generated by Each Unit During	Rated Unit	Capacity	Rated Plant Capacity	Maximum Continuous Plant
Head (i)	Head (j)	Installed (k)	(kV) (l)	Year (000's) (m)	kW (n)	kVA (o)	(kW) (p)	Capacity (kW) (q)

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SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars			Utility Designation	on	
(a)	(b)	(c)	(d)	(e)	(f)
Name of Substation	Cuba City				
VoltageHigh Side	69,000				
VoltageLow Side	4,160				
Num. Main Transformers in Operation	1				
Capacity of Transformers in kVA	5,000				
Number of Spare Transformers on Hand	0				
15-Minute Maximum Demand in kW	3,488				
Dt and Hr of Such Maximum Demand	06/26/1998				
	17:00				
Kwh Output	2				
SUBST	ATION EQUIP	MENT	(continued)		
Particulars			Utility Designation	n	
(g)	(h)	(i)	(j)	(k)	(I)
Name of Substation	. ,			. ,	.,,
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					
SIIBST	ATION EQUIP	MENT	(continued)		
	AIION EQUII	.VI — I V I	Utility Designation	n.	
Particulars (m)	(n)	(o)	(p)	(q)	(r)
Name of Substation	('')	(5)	(4)	(4)	(')
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Di anu ni di Such Maximum Demand					
Kwh Output					
· · · · · · · · · · · · · · · · · · ·					

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	1,212	262	13,153	1
Acquired during year	42	4	375	2
Total	1,254	266	13,528	3
Retired during year	21	4	100	4
Sales, transfers or adjustments increase (decrease)	0	0	0	5
Number end of year	1,233	262	13,428	6
Number end of year accounted for as follows:				7
In customers' use	1,186	217	11,766	8
In utility's use	28	7	585	9
Inactive transformers on system		0	0	10
Locked meters on customers' premises	0			11
In stock	19	38	1,077	12
Total end of year	1,233	262	13,428	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Metal Halide/Halogen	1,000	20	1,555	1
Metal Halide/Halogen	1,500	16	656	2
Mercury Vapor	175	75	73,054	3
Mercury Vapor	250	5	5,475	4
Sodium Vapor	100	38	16,150	5
Sodium Vapor	400	34	47,900	6
Total	_	188	144,790	
Ornamental	_			
Mercury Vapor	175	5	4,867	7
Sodium Vapor	100	104	44,200	8
Total		109	49,067	
Other	-			.'
Other	69	3	360	9
Total		3	360	

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ELECTRIC OPERATING SECTION FOOTNOTES

NONE

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